AUDI AG

EXECUTIVE ORDER A-030-0200-1

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 & 39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED:

That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MODEL YEAR TEST GROUP VEHICLE TYPE		EXHAUST EMISSION STANDARD CATEGORY	. `	IL LIFE les)	IN- COMP (*=N/A or A/E=ex	MEDIATE USE LIANCE full in-use; h. / evap. late in-use)	FUEL TYPE	
2009	9ADXV02.03UA	Passenger Car	"LEV II" Ultra Low Emission Vehicle (LEV II	EXH / ORVR	EVAP	EXH	EVAP	Gasoline (Tier
			ULEV)	120K 150K		*	*	Unleaded)
No.		ECIAL FEATURES	EVAPORATIVE	EVAPORATIVE FAMILY (EVAF)				
1	TWC(2), HO2S(2), DGI, TC, CAC, OBD(F)	9ADXR0			DIOI ERO	EMENT (L)	
*		*	9ADXR0					
*		•	9ADXR0		2			
•	<u> </u>	*						

See the Attachment for Vehicle Models, Evaporative Family, Engine Displacement, Emission Control Systems, Phase-In Standards, OBD Compliance, Emission Standards and Certification Levels, and Abbreviations.

BE IT FURTHER RESOLVED:

That the exhaust and the evaporative emission standards and the certification emission levels for the listed vehicles are as listed on the Attachment. Compliance with the 50 Fahrenheit testing requirement may have been met based on the manufacturer's submitted compliance plan in lieu of testing. Any debit in the manufacturer's "NMOG Fleet Average" (PC or LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

BE IT FURTHER RESOLVED:

That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.2 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

BE IT FURTHER RESOLVED:

The test group listed in this Executive Order is certified based on the manufacturer's reported emissions and attestation that it meets all applicable certification requirements currently in effect and enforceable for the 2009 model year, as described above. A January 16, 2007 Order currently enjoins the Executive Officer from enforcing any provision of California Health and Safety Code section 43018.5(b)(1) concerning certification to the requirements for 2009 and subsequent model passenger cars, light-duty trucks, and medium-duty vehicles adopted pursuant to AB 1493. (Document 606, Case No. 1:04-CV-06663-AWI-GSA, U.S. Dist. Ct. E. Dist. of CA (Fresno Div.).) If said injunction ceases to be in effect, the manufacturer will have 45 days from ARB notification to demonstrate compliance with AB 1493 requirements, including the determination of the greenhouse gas values for the test group listed in this Executive Order. Nothing in this Executive Order is intended to constitute enforcement of any requirement under AB 1493 for 2009 model year vehicles.

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this Executive Order.

This Executive Order hereby supersedes Executive Order A-030-0200 dated March 13, 2008.

Executed at El Monte, California on this

Annette Hebert, Chief

Mobile Source Operations Division

AUDI AG

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

(For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

[g/mi]		g RAF=* AF = *											
STD	NMOG	NMHC										ram; mg ≂millig	jram .
0.038			[g/mi]	COL	g/mi]	NOx	g/mi]	НСНО	mg/mi]			Hwy NO	x [g/ml]
0.504		18	ļ	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
		•	0.040	0.2	1.7	0.03	0.05	*	В.	*	*	0.01	0.07
	0.027	*	0.055	0.2	2.1	0.03	0.07	•	11.	*	0.01		0.09
50°F & 4K	0.021		0.080	0.2	1.7	0.02	0.05	•	16.	*		1	*
	STD	STD NMOG CERT [g/mi] @ 50K 0.021 @ UL 0.027	STD NMOG CERT CERT [g/mi] @ 50K 0.021 * @ UL 0.027 *	STD NMOG CERT [g/mi] NMHC STD [g/mi] 0.038 [g/mi] [g/mi] [g/mi] @ 50K 0.021 * 0.040 @ UL 0.027 * 0.055	STD NMOG CERT NMHC CERT NMHC STD NMHC STD hol-soak; R mi=mile; K: 0.038 [g/mi] [g/mi] [g/mi] CO[CERT @ 50K 0.021 * 0.040 0.2 @ UL 0.027 * 0.055 0.2	STD	STD	STD NMOG CERT CERT G/mi] F=degrees Fahrenheit; STD CERT G/mi] CERT CERT G/mi] CERT CERT G/mi] CERT STD CERT STD	STD NMOG NMHC CERT CERT G/mi] MHC STD G/mi] NOX G/mi] HCHO CERT G/mi] G/mi] CERT G/mi] CERT G/mi] NOX G/mi] HCHO CERT STD CERT STD CERT STD CERT STD CERT CERT	STD NMOG NMHC CERT CERT [g/mi] [g/mi] (Gert) CERT CERT (g/mi) CERT CERT (g/mi) CERT CERT (g/mi) CERT STD CER	STD NMOG NMHC CERT G/mi] NMHC STD (G/mi) CERT G/mi] (G/mi) (STD NMOG NMHC CERT CERT [g/mi] [g/mi] [g/mi] CERT STD CERT	STD NMOG NMHC CERT G/mi] [g/mi] [g/mi] NMHC [g/mi] NOX G/mi] NOX G/mi] HCHO mg/mi] HCHO mg/mi] HCHO mg/mi] HWy NOX G/mi] HCHO mg/mi] HWy NOX G/mi] HCHO mg/mi] HWy NOX G/mi] HWY NOX G

) [g/mi])°F & 50K			Ox [g/mi] oosite)		g/mi] oosite)		+NOx [US06]		g/mi] i06]	NMHC [g/mi]	+NOx [SC03]	CO [g/mi] :031
			CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
CERT	2.9	SFTP @ 4000 miles	*	*	•	•	0.03	0.14	4.4	8.0	0.04	0.20	1.5	2.7
STD	10.0	SFTP @ * miles	٠	Á	*		•	*	*	•		•	•	*

Evaporative Family		al + Hot Soak est) @ UL		al + Hot Soak est) @ UL		ng Loss nile) @ UL	On-Board Refueling Vapor Recovery (grams/gallon) @ U		
	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
9ADXR0110238	0.33	0.50	0.34	0.65	0.000	0.05	0.01	0.20	
9ADXR0125241	0.41	0.50	0.50	0.65	0.000	0.05	0.03	0.20	
9ADXR0125246	0.28	0.50	0.24	0.65	0.002	0.05	0.00	0.20	
*	•	*	*	*	*	*	*	*	

^{* =} not applicable; UL=useful life; PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; ECS= Emission Control System; STD= Standard; CERT= Certification; LVW=loaded vehicle weight; ALVW=adjusted LVW; LEV=low emission vehicle; TLEV=transitional LEV; ULEV=ultra LEV; SULEV=super ULEV; TWC=3-way catalyst; ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air-fuel ratio sensor of heated AFS; EGR=exhaust gas recirculation; AIR=secondary air injection; PAIR=pulsed AIR; MFI= multiport fuel injection; SFI=sequential MFI; TBI=throttle body injection; TC/SC= turbo/super charger; CAC=charge air cooler; OBD (F)/(P)=full/partial on-board diagnostic; DOR=direct ozone reducing; prefix 2=parallel; (2) suffix=series; CNG/LNG= compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85="85%" Ethanol Fuel

2009 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	IN- COMP (*=N/A or A/E=ex	MEDIATE USE LIANCE full in-use; h. / evap. ate in-use)	PHASE-IN STD.	OBD II			
	· · · · · · · · · · · · · · · · · · ·		ļ		EXH	EVAP					
AUDI	A3	9ADXR0110238	1	2	*	•	SFTP	Full			
VOLKSWAGEN	GTI	9ADXR0110238	1	2	*	•	SFTP	Full			
VOLKSWAGEN	JETTA	9ADXR0110238	1	2	*	*	SFTP	Full			
VOLKSWAGEN	JETTA SPORTWAGEN	9ADXR0110238	1	2	*		SFTP	Full			
VOLKSWAGEN	PASSAT SEDAN	9ADXR0125246	1	2		•	SFTP	Fult			
VOLKSWAGEN	PASSAT WAGON	9ADXR0125246	1	2	*	•	SFTP	Full			
VOLKSWAGEN	TIGUAN	9ADXR0125241	1	2	*	*	SFTP	Full			
VOLKSWAGEN	TIGUAN 4MOTION	9ADXR0125241	1	2	*	*	SFTP	Full			
AUDI	A3 QUATTRO	9ADXR0110238	1	2	*	•	SFTP	Fuli			
AUDI	TT COUPE QUATTRO	9ADXR0110238	1	2	•	*	SFTP	Full			
AUDI	TT ROADSTER QUATTRO	9ADXR0110238	1	2	*	*	SFTP	Full			